PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMER CE

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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 64291 (71719) DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. ARPLICATION NO. (it thrown, see 3 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE DATE CLAIMED PCT/JP2004/005089 8 April 2004 8 April 2003 TITLE OF INVENTION FEED COMPOSITION APPLICANT(S) FOR DO/EO/US Yoshihito Hagawa, *et al.* Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b is not required, as the application was filed in the United States Receiving Office (RO/US). 6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. Х has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. х 13. x A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification. 16 A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## JC05 Rec'd PCT/PTO 11 OCT 2005

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U.S. APPLICATION TO LE KNOW 200 200 200 200 200 200 200 200 200 20		2542	INTERNATIONAL APPLICATION NO. PCT/JP2004/005089			ATTORNEY'S DOCKET NUMBER 64291 (71719)		
20. x Other items or information:  Copy of Form PCT/IB/304; copy of Form PCT/RO/101 (Request); copy of PCT/ISA/210 (International Search Report with English translation); copy of PCT/IPEA/409 (International Preliminary Examination Report); copy of Cover Page of International Publication (WO 2004/089109 A1); copy of Deposit Receipt; Three (3) sheets of Figs.; Certificate of Express Mailing; and return postcard.								
The fol	lowing fees hav	e been submitt	ed		• • • • • • • • • • • • • • • • • • • •	CALCULATION	ıs	PTO USEONLY
21. x Basi	c national fee (3	37 CFR 1.492(a	1.492(a))\$300			\$ 300.0	00	
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations \$200						\$ 200.0	00	
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400  All other situations \$500						\$ 500.00		
	TOTAL OF 21, 22					\$ 1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						-		
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	<u>'</u>	RATE			
37 - 100 =	37 -100 = /50 = /		x \$250.00		x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS NUMBER FIL		MBER FILED	LED NUMBER EXTRA RATE		RATE		•	
		22 - 20 =	0 = 2 x \$50.00		\$50.00	\$100.0	00	
Independent claims 1 - 3 = x					•			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +  TOTAL OF ABOVE CALCULATIONS = \$ 1,100.00								
TOTAL OF ABOVE CALCULATIONS = \$							00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL :					SUBTOTAL =	\$ 1,100.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$	1	,100.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00		
TOTAL FEES ENCLOSED =						\$ 1,140.00		
			-			Amount to be refunded:	\$	
						Amount to be charged	\$	
			•		_			

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10/552542

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d. Fees are to be charged to a credit card. WARNING: Informa should not be included on this form. Provide credit card in	tion on this form may become pu blic. Credit card information nformation and authorization on PTO -2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has no filed an granted to restore the International Application to pendin	ot been met, a petition to revive (37 CFR 1.137(a) or (b)) must be g status.					
SEND ALL CORRESPONDENCE TO:	6IGNA/URE					
John J. Penny EDWARDS & ANGELL, LLP						
P.O. Box 55874 Boston, Massachusetts 02205	John J. Penny NAME					
(617) 439-4444 CUSTOMER NUMBER: 21874	26 084					
	36,984 REGISTRATION NUMBER					

- Land Capter 707770 11 001 2005

## 10/552542

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 64291 (71719)

### Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 654389174 US in an envelope addressed to:

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Transmittal Letter to the United States Designated-Elected Office (3 pages) Executed Declaration and Power of Attorney (4 pages);

Copy of the International application;

Preliminary Amendment (6 pages);

Copy of Form PCT/IB/304; copy of Form PCT/RO/101 (Request);

Copy of PCT/ISA/210 (International Search Report with English translation);

Copy of PCT/IPEA/409 (International Preliminary Examination Report);

Copy of Cover Page of International Publication (WO 2004/089109 A1);

Copy of Deposit Receipt; Three (3) sheets of Figs.;

Information Disclosure Statement (2 pages);

Form PTO/SB-08 (with citations);

Copy of executed assignment (3 pages);

Recordation Form Cover Sheet (2 pages);

Charge \$1,140.00 to deposit account 04-1105, and return postcard.